IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Attorney Docket No.: 51830.12.5
*(formerly 33043/12567/US)*

Daniel Buttry et al.

Application No.: 10/681,568 Examiner: Vera Afremova

Filed: October 9, 2003 Group Art Unit: 1651

For: METHODS FOR REDUCING BACKGROUND FLUORESCENCE

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**Mail Stop Amendment**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

This submission is filed in response to the Final Office Action mailed May 31, 2006.

The Listing of Claims, as amended, begins on page 2.

The Remarks begin on page 5.